

INTERNATIONAL SEARCH REPORT

International Application No

P 03/10875

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B27K3/08 B27K3/15 B27K3/34 B27K3/42 B27K3/52
B27K5/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B27K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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Y	US 4 005 039 A (GARDINER DUNCAN) 25 January 1977 (1977-01-25) column 1, line 36-52 column 2, line 11-59 column 3, line 15-31 column 4, line 62-66 column 6, line 9-51; examples 1,2	1-6,9, 13-19
Y	US 4 396 391 A (NORTH BERNARD F) 2 August 1983 (1983-08-02) cited in the application column 1, line 67 -column 2, line 10 column 3, line 16-31; examples 1,2	1-6,9, 13-19

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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

6 February 2004

Date of mailing of the international search report

16/02/2004

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P 03/10875

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 4 908 238 A (VIGO TYRONE L ET AL) 13 March 1990 (1990-03-13) column 5, line 34-47; examples 19,21,22	1-4,6-8, 10-15
A	US 5 384 012 A (HAZARD JR SHERRILL J) 24 January 1995 (1995-01-24) examples 4-8	1
A	US 6 265 589 B1 (LIPPERT FERDINAND ET AL) 24 July 2001 (2001-07-24) cited in the application column 2, line 64 -column 3, line 2; claim 1	1-5

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